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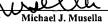
UTILITY PATENT APPLICATION **TRANSMITTAL**

678-1222 (P10942) Attorney Docket No. CHOI, Kwang-Hae First Inventor METHOD FOR MANAGING. Title

| (Only for r | new nonprovisiona | applications under 37 CFR 1.53(b)) | Express M | lail Label No. | EL 9957 | 45633 US | 3 7 2 | | | |
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| See MPEP (| | ION ELEMENTS ming utility patent application contents. | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | | | |
| (Submire See 3: Applic. See 3: Specific (preferrence - Description - Cross - State) - Referrence - Back, - Brief i - Detail - Claim - Abstract - Abstract - Claim - Cl | t an original and a ant claims small 7 CFR 1.27. iccation | [Total Pages 9] Interpretation of the low) Interpretation of the low of th | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Checks for \$770.00 & \$40.00 | | | | | | | |
| | | ATION, check appropriate box, and sup or in an Application Data Sheet under 3: —— | | | n below and I | n the first se | ntence of the | | | |
| Contin | nuation | Divisional Continua | ition-in-part (C | IP) of pri | or application I | No.: | | | | |
| Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | | |
| | | 19. CORRESPON | DENCE AL | DRESS | | | | | | |
| Custon | ner Number: | 28249 | | OR [| Correspo | ondence add | iress below | | | |
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| Name (Print/Ty | | Dilworth | | on No. (Attorne | | 6,450 | ``` | | | |
| Signature | I Seter G | Dilworth / Dilworth | | Date April 12, 2004 | | | ril 12, 2004 | | | |
| | | CERTIFICATION UN | IDED 27 C E | D 0 1 10 | | | | | | |

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Pabel Number EL 995745633 US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313/1450.

Dated: April 12, 2004



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| FEE TRANSMITTAL | Application N |
| for FY 2004 | Filing Date |
| Patent fees are subject to annual revision. | First Named |
| ratent lees are subject to annual revision. | |

(\$) 810.00

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known

Application Number

Filing Date April 12, 2004

First Named Inventor CHOI, Kwang-Hae

Examiner Name

Art Unit

Attorney Docket No. 678-1222 (P10942)

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Check Credit card Other None Order Large Entity | Small Entity Deposit Account: Fee Fee Fee Fee Description Deposit Code Code (\$) (\$) Fee Paid 04-1121 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or Dilworth & Barrese LLP Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 1804 9201 1804 920* Requesting publication of SIR prior to K Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840* to the above-identified deposit account. Examiner action 2251 1251 110 55 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 420 2252 210 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month Large Entity Small Entity Fee Description Fee Paid 1254 1.480 2254 740 Extension for reply within fourth month Code (\$) 1255 2.010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 770.00 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 2402 1402 330 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1403 1451 1.510 1451 1.510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee Petition to revive - unavoidable 1452 110 2452 55 **SUBTOTAL (1)** | (\$) 770.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims below Fee Paid 1502 2502 480 240 Design issue fee x 18.00 **Total Claims** 0.00 -20** = <u>0</u> 1503 640 2503 320 Plant issue fee Independent - 3** = 0 x [86.00] = 0.001460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity Submission of Information Disclosure Stmt 180 1806 180 1806 Fee Fee Fee Description Recording each patent assignment per Code (\$) Code (\$) 8021 8021 40 40 40 property (times number of properties) Claims in excess of 20 1202 18 2202 9 Filing a submission after final rejection (37 CFR 1.129(a)) 2809 1809 770 385 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid For each additional invention to be examined (37 CFR 1.129(b)) 1810 770 2810 385 ** Reissue independent claims 1204 86 2204 43 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 900 1802 900 Request for expedited examination ** Reissue claims in excess of 20 1802 1205 18 2205 9 of a design application and over original patent Other fee (specify) |(\$)|0.00SUBTOTAL (2) *Reduced by Basic Filing Fee Paid 40.00 SUBTOTAL (3) (\$) **or number previously paid, if greater; For Reissues, see above

| SUBMITTED BY | | | | | (Complete (if applicable) | | |
|-------------------|--------------------|--------------------------------------|--------|-----------|---------------------------|--|--|
| Name (Print/Type) | Peter, G. Dilworth | Registration No. (Attorney/Agent) | 26,450 | Telephone | (516) 228-8484 | | |
| Signature | Statu D. Delwords | | | Date | April 12, 2004 | | |

CERTIFICATION UNDER 37 C.F.R. §1.10

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Dated: April 12, 2004